URBANEK, Halina

Nowa Wies Forest Preserve. Nauki matem przyrod Lodz no.14:59-72 163.

1. Katedra Systematyki i Geografii Roslin, Uniwersytet, Lodz.

URBANCE	(, Halina	
	Materials on the enjoingy of the Tole Wolfer . Neuki med Lods no. 16: 16:4071	*
	7. Separtment of Mant Textrony in Some in the Antimer	

DMOCHOWSKI, Antoni, prof. dr.; KRAJEWSKI, T.; URBANEK, H.

Microdetermination of phosphorus after dry mineralization, Chem anal 5 no.4:683-686 '60. (EEAI 10:9)

1. Zaklad Biochemii Uniwersytetu, Lodz. Kierownik: Prof. dr. Antoni Dmochowski.

(Phosphorus) (Mineralization)

MACIEJEWSKA-POTAPCZYKOWA, W.; URBANEK, Henryk

Content of phosphorus compounds and proteins in tumors of bacterial and chemical origin in Datura stramonium L. Acta soc botan Pol 31 no.2:379-385 162.

1. Katedra Biochemii, Uniwersytet, Lodz.

URBANEK, Henryk

Inhibiting actions of antimetabolites on the tumor growth in Datura stramonium L. Acta soc botan Pol 31 no.2:387-393 162.

1. Katedra Biochemii, Uniwersytet, Lodz.

URBANEK, Henryk, dr

Biochemical studies on Detura stramonium tumors inhibited by analogs of nitrogen bases of ribonucleic acids. Nauki matem przyrod Lodz no. 16:47-51 164.

1. Department of Biochemistry, University, Lodz.

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001858020009-8"

URBANEK, I.

Utilization of 1-ascorbic acid in fortified diets in children. Cesk.pediat.16 no.1:16-19 Ja '61.

1. Ustav pre vyskum vyzivy ludu, Bratislava, riaditel C. Sc. MUDr. A. Bucko,

(VITAMIN C DEFICIENCY in inf & child) (PEDIATRICS nutrition & diet)

AND THE PROPERTY OF THE PROPER

TO THE TAX OF A PROPERTY SEPARATE PROPERTY AND A PROPERTY OF THE PROPERTY OF T

URBANEK, J.

"Cooling Turbogenerators with a Cooling Machine", p. 736 (MACHAR TECHNIKA, Vol. 8, no. 12, Dec. 1953, Budapest, Hungary).

Source: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

URBANEK, J.

Organization, aims, and achievements of domestic research on electric insulating materials. p. 69. (Electrotechnika, Budapest, Vol. 48, no. 3, Mar. 1955)

30: Monthly list of East European Accessions (EEAL), LC Vol 4, no. 6, June 1955 Uncl

Urbanek, J.

The use of semiconductors in the heavy current electric industry. p. 209.

ELEKTROTECHNIKA. (Magyar Elektrotechnikai Egyesulet.)
Budapest, Hungary. Indes to V. 51, 1958. Vol.52, no.5/6, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no.11 November 1959 Uncl.

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001858020009-8"

URBANEK, J.

Production of condensers, air pumps, and preheaters in the V. I. Lenin Works in Plzen. p. 344.

STROJIRENSTVI. (Ministerstvo tezkeho strojirenstvi, Ministerstvo presneho strojirenstvi a Ministerstvo automobiloveho prumyslu a zemedelskych stroju) Praha, Czechoslovakia. Vol. 9, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 10, Oct. 1959. Uncl.

UPBANER, J.

Undesirable effect of steam resistance in condensers, p. 563

STROJERESTVI (Ministerstvo tembeho strojerenstvi, Vinisterstvo vecebecebo stronirenstvi) Praha, Gzechoslovakia, Vol. 9, nc. 6, Aug. 1959

Monthly List of East European Accessions (WEAI), IC, Vol. 7, no. ?, Fob. 1960

Uncl.

B/007/60/000/009/001/002 A211/A026

AUTHOR:

Urbanek, János, Doctor of Technical Sciences, "Kossuth", Prize

这种种类似的对象的可能的自然可以在这种可以是这种性性的现在,这种人的对象的,这个人的一种人的对象的对象的。

Holder, Director

TITLE:

Ten-Year Activity Report of the Electrical Industry Research Insti-

tute

PERIODICAL: Elektrotechnika, 1960, No. 9, pp. 377-401

TEXT: The article is a report on the activities of the VKI = Villamosipari Kutató Intézet (Electrical Industry Research Institute), which celebrated its tenth anniversary in 1959. After describing briefly the general aspects and the importance of industrial research for the national economy and the trend of Hungarian research, the author describes the facilities and help given to the Institute by other institutions and organizations so that the Institute may promote and expand its research activities. For this purpose a semi-conductor laboratory of the Institute was set up in 1959. Further, the construction of a central laboratory was approved by the KGM and OT. The KGM also approved the establishing of a research station for tropical conditioning in Hungary, while the cooperation in this field of research with similar stations in China was encouraged and promoted by the KGST. Two auxiliary branches of the Hungarian Card 1/9

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001858020009-8"

H/007/60/000/009/001/002 A211/A026

Ten-Year Activity Report of the Electrical Industry Research Institute

Research Station for Tropical Conditioning were also set up, i.e., one in Orgovany, which studies the effects of natural sand on various electrical instruments, and the other in the building of the Budapest East railroad station which studies the effects of smoke, gas and soor on electrical instruments. The BIM is also building a high-voltage laboratory and a gott short-circuit laboratory The Institute carries out research on insulating materials, semi-conductors, tropical conditioning, automation and control equipment and high-voltage and special measuring instruments. Many achievements of the Institute in its various fields of research were made possible through the close cooperation of the Institute with 38 enterprises and institutes. The Institute developed a heatproof varnish composed of synthetic material only, which is suitable for insulating wires to be used in the tropics. The Institute is also experimenting with a terephthalic soid wire enamel and with different epoxy varnishes reviewlated with complex intermetallic compounds. The latter will be used in manufacturing rod insulators for turbogenerators. The production of a magnesia insulating mass for hot plates developed by the Institute has been started by the "Elekthermax" Vallalat (Enterprise). The production of a magnesium silicate

Card 2/9

H/007/60/000/009/001/002 A211/A026

Ten-Year Activity Report of the Electrical Industry Research Institute

等的分别们是在4分别的基础的分别的连续的分别,并可以是连续和他们的连续将来来的一个的人们的一个,但是是一个一个人们的一个人们的一个人们的一个人们的一个人们的一个

and an alumina insulating mass is also being introduced by this enterprise. Institute developed mamufacturing processes for casting voltage transformers, highstrength glass-reinforced concrete plates etc., from imported epoxy resins. domestic production of these resins is being developed at the Institute. The "Klement Gottwald" Villamossagi Gyar (Electrical Products Plant) is introducing the production of asbestes and glass-epoxy insulators which have been developed by the Institute. The Mechanikai Müvek (Mechanical Works) in Budapest produces the "MIKAPE" insulator tape developed by the Institute. These tapes are made from mica waste and bound with shellac, epoxy varnish, silicon varnish, etc. "MIKAFOLIUM", a version of the "MIKAPE" is also produced by the Mechanical Works. The Kabel-és Muanyaggyar (Cable and Synthetic Material Plant) produces polyester resins and varnishes without solvent, developed by the Institute. These resins and varnishes are used for current and voltage transformers produced by the "TRANSVILL" Plant, for X-ray machine insulators at the "MEDICOR" Plant for glassframe polyester tubes of circuit breakers also produced by the "TRANSVILL" Plant, etc. This Plant plans to start soon the serial production of 3-35-kv fuses with a rated breaking capacity of 200-1,200 Mva, which were also designed by the Institute. The Plant also produces current and voltage transformers, using partly Card 3/9

H/007/60/000/009/001/002 A211/A026

Ten-Year Activity Report of the Electrical Industry Research Institute

polyester, partly epoxy resin as filler. The cooperation of the Institute with the Research Station for Tropical Conditioning in Canton is shown by the fact that the Institute sent 14,000 insulator samples to the Chinese station for testing. The Institute also conducts, in apoperation with the Vasipari Kutato Interet (Iron Industry Research Institute) the Borsodnadasdi Lemergyar (Borsodnadasd Sheet Metal Plant), the Csepeli Vas és Fémmüvek (Csepel Steel and Metal Works) and with other plants, research on the insulating and magnetic properties of sheet metal. In cooperation with the VAVATI the Institute also produced a current-limit device for the tube mill of the Csepel Steel and Metal Works. The Institute has already designed several measuring instruments, including the "small Epstein device" for reducing the weight of sheet metal to be tested, with a single scale and another device for establishing the insulating resistance of sheet metal packs. Regarding the insulation of active sheet metal, the Institute adapted the Drengenrung method to domestic requirements and is experimenting with two processes, which will coat the sheet metal with an insulating layer during the rolling process. The Anód Áramirányitógyár (Anode Rectifier Plant) produces a number of articles which have been designed and developed by the Institute, viz. 1) a device for

Card 4/9

H/007/60/000/009/001 ///2 A211/A026

Ten-Year Activity Report of the Electrical Industry Research Institute

continuous testing of d-c generator and transformer sheats, which is independent from the network, from the number of cycles, and from the change in sheet thickness; 2) semi-conductor inverters for feeding a-c consumers from d-c network, including several versions of this inverter to be used for fluorescent lighting; 3) TV sets; 4) tape recorders, etc. The Institute is further engaged in the preparation of a KGST project on "Magnetic Quantities, Units and Markings". The semi-conductor laboratory of the Institute is experimenting with ron-linear resistors, semi-conductor monocrystals and with the production of SiC needed for non-linear resistors. Production processes for materials, used in the manufacture of germanium monocrystal rectifiers, have also been worked out. Equipment for these manufacturing processes and the measuring instruments required have been developed by the Institute in cooperation with the "HIKI" (Telecommunication Engineering Research Institute). The development of a method for the production of silicon diodes will soon be started. The Institute also conducted successful experiments on auxiliary coolers for turbogenerators. Tests carried out at Kom-16 revealed that the output of a 16-Mva turbogenerator, which dropped to 12.5 Mva due to insufficient cooling, could be restored to 16 Mva by using a 30-kw

Card 5/9

#/007/60/000/009/001/002 #211/#026

Ten-Year Activity Report of the Electrical Industry Research Institute

complementary cooler. The CIGRÉ also dealt with this type of coolers on the basis of reports by the author and Doctor Heller. Such an air cooler designed by Heller is at present under construction in Stalinvaros and another one in the USSR. The first Hungarian air-cooled, glass-insulated transformer with high heat resistance has also been developed. The high-capacity circuit breakers produced on order of the KGST in Hungary are tested at the Bechovice testing station in the CSR. A Hungarian lightning arrester series, with an operating tension of up to 120 kv has been developed by the Institute, in cooperation with the "GANZ KK" Plant. The latest version of these arresters has been equipped with magnetic spark gaps. The Bajai Villamosipari Gyar (Baja Electrical Industry Plant) produces 10 and 20-kv load sectioning switches which were also developed by the Institute. The Institute further developed the manufacturing process for cables of up to 10 kv with PVC and polyethylene sheathing. At present cables of over 10 kv with synthetic insulation are being developed. A coaxial TV cable, a carrier frequency telephone cable and a polyethylene telephone cable have also keen developed. The KKB = Kabelkutato Bizottsag (Cable Research Committee), set in 1952, also worked together with the Institute on various research problems. This

是我的时候,我们就是一个人的一个人,我们就是我们的人的,我们就是一个人的人,我们就是一个人的人的人的人,我们就是一个人的人的人,我们就是这个人的人,我们就是这个

Card 6/9

AND THE PROPERTY OF THE PROPER

H/007/60/000/009/001/002 A211/A026

Ten-Year Activity Report of the Electrical Industry Research Institute

Committee also organized courses for cable fitters which became later regular training courses under the supervision of the MEE. The Institute patented the use of silica gel to increase the service life of lead storage-batteries and a new Hungarian process for refining black manganese. The development of a "5 A-200" germanium diode series was already completed in 1959. A silicon diode series will be developed when the silicon requirements of the Institute have been met. Glass ignitrons for automatic electric welders, developed by the Institue, are produced at the Adócsögyár (Transmitter Tube Plant). A similar ignitron of higher capacity, made of metal, will be developed in 1960. The Institute worked out the manufacturing process for a complete series of pumpless mercury rectifiers. With the aid of ignitrons developed by the Institute, a 25-kva spot and seam welder has been constructed, while a 60-kva resistance welder is in its development stage. Prototypes of a germanium diode battery charger and of a 120-amp germanium diode welder were recently completed. By the "Impalla" method, developed by the Institute, cross-sections of up to 1,500 sq mm, can be welded. The welding equipment used in this process is produced by the Mechanical Works in Budapest. The documentation for this equipment was also handed over to the EKA Gyar (Plant). In 1960, the Institute will experiment with d-c magnetic drives fed through mag-Card 7/9

H/907/60/000/009/001/002 A211/A026

Ten-Year Activity Report of the Electrical Industry Research Institute

netic amplifiers and semi-conductor rectifier and with magnetic amplifiers to be used for controlled "WARD LEONARD" system. At present, the Institute is designing control equipment for four high-speed electronic-hydraulic are furnaces to be exported to Poland and India. Transistor control equipment with magnetic amplifiers for the pre-treatment shop of the Salgótarjáni Lemezárúgyár (Salgótarján Sheet Metal Products Plant) is also being developed by the Institute. In 1959, the Institute was engaged in developing transistorized generator regulators for train lighting. A model of this regulator was supplied to the Gyer Vagongyar (Győr RR-car Plant). A transistorized voltage regulator for busses was recently supplied to the "Ikarus" Plant. A continuous-voltage regulator, with a magnetic amplifier and without contacts, with a maximum output of 10-20 kva was produced for the "Orion" Plant and the Kereskedelmi Minőségellenőrző Intézet (Commercial Quality Control Institute). An electronic-hydraulic are furnace regulator produced by the Institute has been in operation for the past 8 years at the Acelonto es Csögyár (Steel Foundry and Tube Mill). In 1959, the Országos Méresügyi Hivatal (National Gaging Office) received from the Institute a precise voltage and frequency regulator for gaging current meters. The Institute registered over 60

Card 8/9

H/007/60/009/009/001/00<mark>2</mark> A**2**11/A026

Ten-Year Activity Report of the Electrical Industry Research Institute

Hungarian and foreign patents and 80 innovations. Over 30 technical books and 60 articles were published by the Institute during the last 10 years. Five members of the Institute were awarded the "Kossuth" Prize, one was awarded a foreign prize, six members received government awards and 20 members various other awards. The author, Szabady and Baranyi worked out the future planning of cable development requested by the Erősáramu Berendezési Igazgatóság (High-voltage Equipment Directorate). The author expresses his thanks to János Csergő, Minister of Metallurgical and Machine Industry, Mihaly Zsofinyec, Deputy Minister, Gyula Bódy, Director of Industry, and, Kalmán Kaposvári, Industry Branch Chief Engineer, for their cooperation with the Institute. There are 32 photos and 4 figures. ASSOCIATION: Villamosipari Kutató Intézet (Electrical Industry Research Institute) SUBMITTED: July 1960

Card 9/9

URBANEK, Janos, dr., a muszaki tudomanyok doktora

Objectives of the 8th Szeged Itinerant Meeting of the Hungarian Society for Electrical Engineering and the role of the Cable Research Committee in the development of the Hungarian cable manufacture. Villamossag 8 no.2-3:45-49 F-Mr 160.

1. Villamosipari Kutato Intezet Kossuth-dijas igazgatoja.

CSEEGO, Janos; URBANEK, Janos, dr., a muszaki tudomanyok doktora, Kossuthdija GLUKACS, Jozsef, dr., a muszaki tudomanyok kandidatusa; BODI, Gyula.

The 10-year-old Research Institute of the Electric Industry. Elektrotechnika 53 no.8:362-367 *60

1. Koho- es gepipari miniszter (for Csergo). 2. Villamosipari Kutato Intezet igazgatoja; "Lektrotechnika" szerkeszto bizottsagi tagja (for Urbanek). 3. Villamosipari Kutato Intezet felvezeto laboratoriumanak vezetoje (for Lukacs). 4. Erosaramı Berendezesi Igazgatosag vezetoje, iparigazgato (for Bodi).

URBANEK, Janos, dr., Kosuth-dijas, a muszaki tudomanyok doktora

An account of the work of the Research Institute of the Electric Industry in the past 10 years. Elektrotechnika 53 no.9: 377-401 *60

1. Villamosipari Kutato Intezet igazgatoja; "Elektrotechnika" sserkeszto bizottsagi tagja.

BRENIK, Premysl, prof., dr., inz.; KROUPA, J., doc., inz.; HALA, F.; BUDIN, M., inz.; JERIE, J., inz., dr.; BELIK, inz., C.Sc.; KACER, inz.; BUKOVSKY, J., prof.; KUNES, J., inz.; MARCELLI, V., dr., inz.; VILD, B.; EMINGER, Z., Dr.Sc.; SKARECKY, inz.; DRAHY, J., inz.; MASEK, J., inz.; DOLEZAL, inz.; URBANEK, J., inz., C.Sc.; JUZA, dr., inz.; BEQVAR, Josef, prof., inz.; intal, V., inz.; BALOS, inz.; KELLAR, J.; POSPISIL, J., ins.

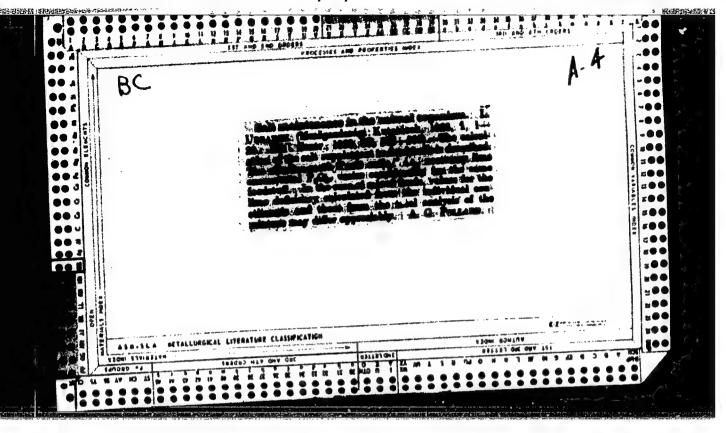
A conference on heavy-duty steam and gas turbines in Plzen. Energetika Cz 11 no.5:259-262 My 161.

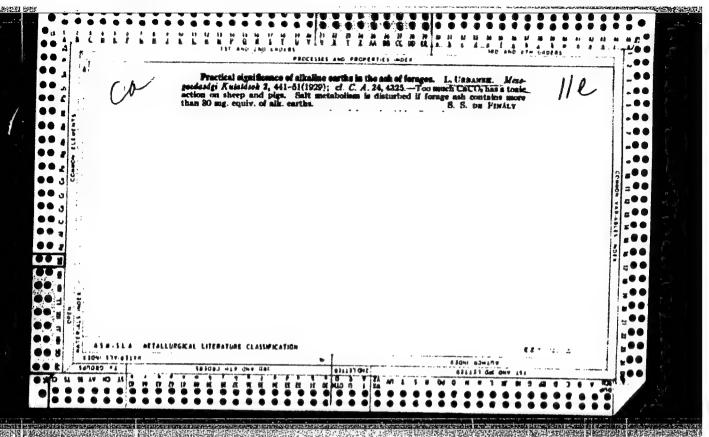
1. Vysoka skola strojni a elektrotechnicka, Plzen (for Brenik, Bukovsky and Beovar). 2. Ministerstvo tezkeho strojirenstvi (for Kroupa).
3. Ceskoslovenska akademie ved (for Pospisil). 4. Leninový zavody, Plzen (for Hala, Marcelli, Belik, Vild, Eminger, Drahy, Masek, Urbanek, Juza, Kral and Dolezal). 5. Prvni brnenska strojirna, Zavody Klementa Gottwalda (for Budin and Balos). 6. Statni vyzkumny ustav tepelne technicky (for Jerie, Kacer and Skarecky). 7. Clen korespondent Ceskoslovenske akademie ved (for Jerie and Juza).

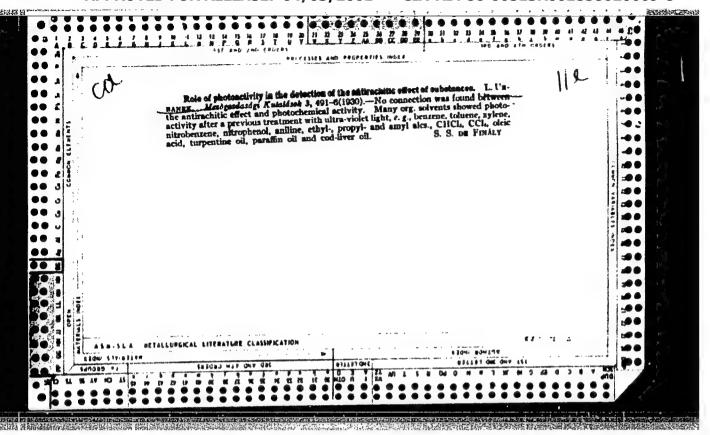
建设设置的设计。

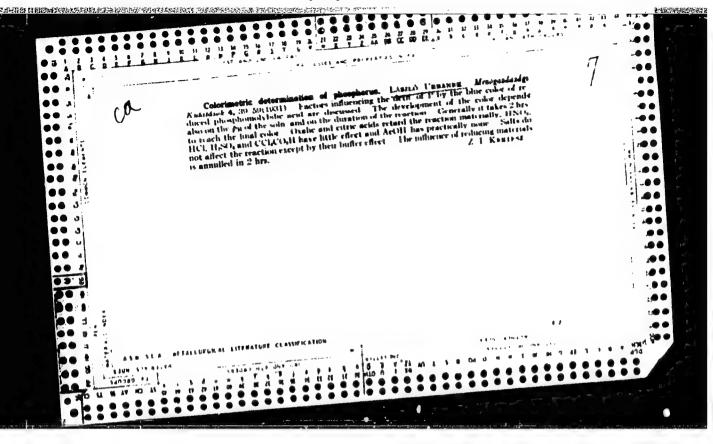
URBANEK, Janos, dr.

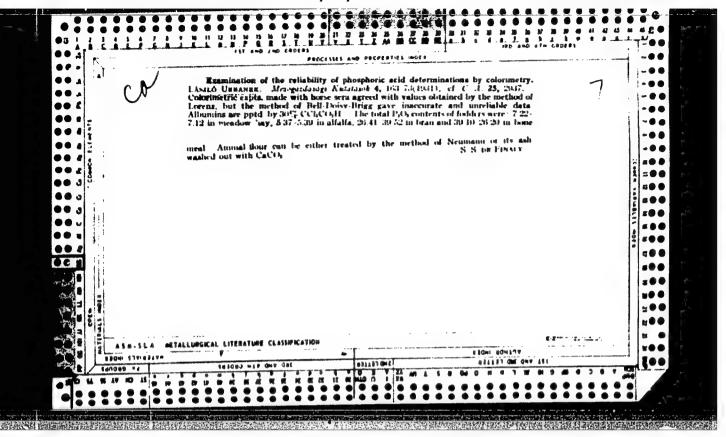
An account of the work of the Committee on Illuminating Engineering. Villamossag 12 no.6:182-183 Je '64.

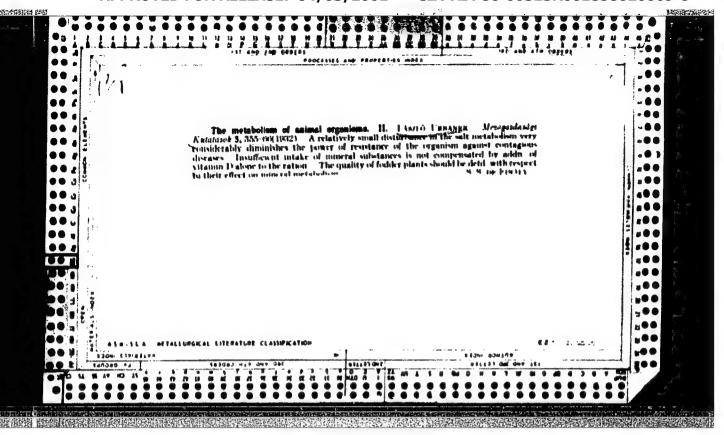


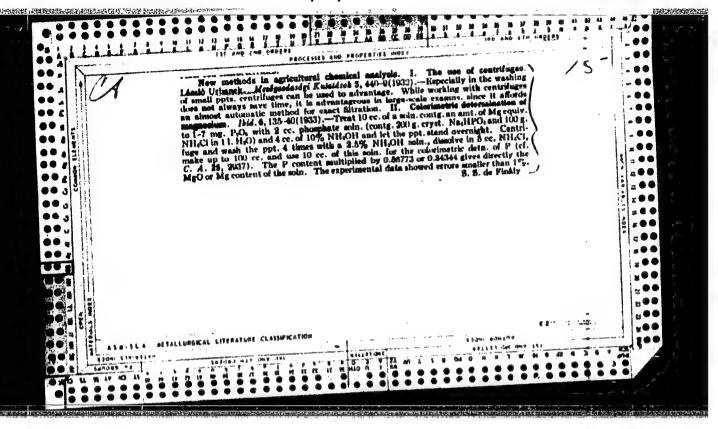


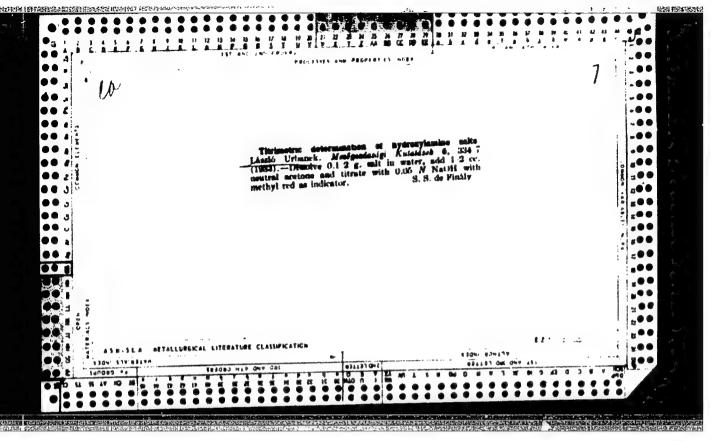






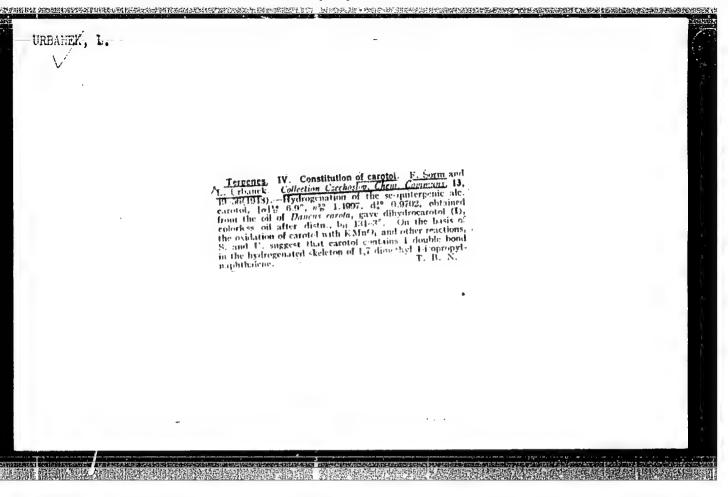


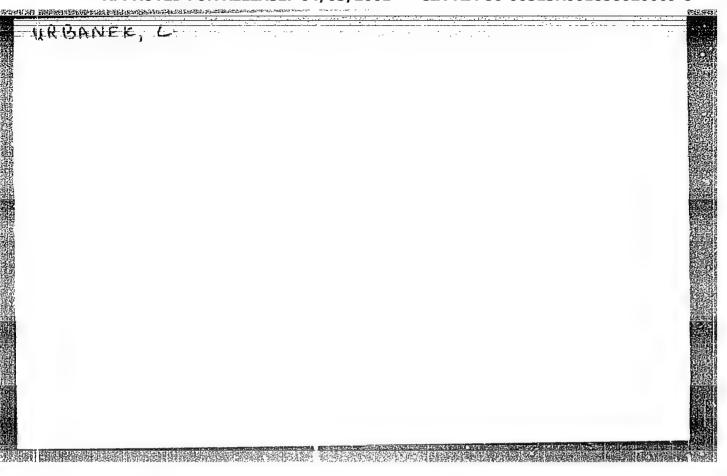




"APPROVED FOR RELEASE: 04/03/2001 CIA-

CIA-RDP86-00513R001858020009-8



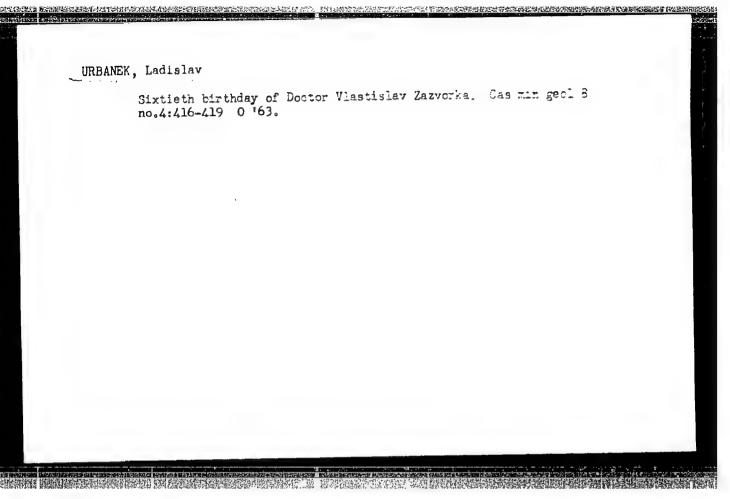


UNBALTE, L.

"Professor Brestislav Zahalka dies; a bicgraphic note and a bibliography of his works."

VESTRIK, Praha, Czechoslovakia, Vol. 33, No. 6, 1959

Lonthly list of EAST EUROFEAN ACCESSIONS (EMAI), LC, Vol. 8, No. 7, July 1959, Unclass



HORNAK, M.; BEBAUEK, M.

Diverticulum of the urethra in a male. Rozhl. chir. 44 no.6: 401-402 Je 165.

1. Urologicke oddelenie Obvodniho ustavu narodniho zdravi v Trencine (veduci MDDr. M. Urbanek).

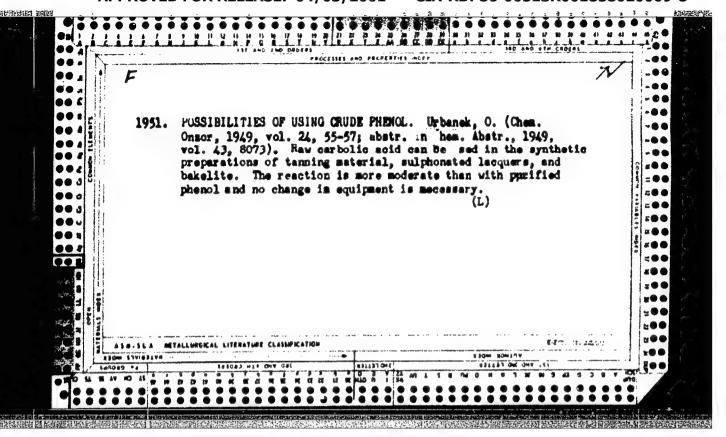
CERNAY, J.; URBANEK, M.

Multiple nephrolithiasis and absessing pyelomephritis with perimephric absesses and sacral dystopia of the contralateral kidney.

HANDERS THE POSSESSE STATES SERVICE SERVICE SERVICE STATES SERVICE SER

1. Detska katedra SUDL v Treneine, ved. prim. MUDr. A. Getlik, Urologieke oddelenie OUNZ v Treneine, ved. prim. MUDr. M. Urbanek, Centralne biochemiske laboratorium OUNZ v Treneine, ved. prim. MUDr. Z. Cievarek.

(KIDNEY DISEASES in infance & childhood)
(PYELONEPHRITIS in infancy & childhood)
(KIDNEY abmorm)
(ABSCESS in infancy & childhood)



"APPROVED FOR RELEASE: 04/03/2001

UKBAILEN, C.

CIA-RDP86-00513R001858020009-8

WUCKRA, K.; JIRA, J.; URRANKK, O.

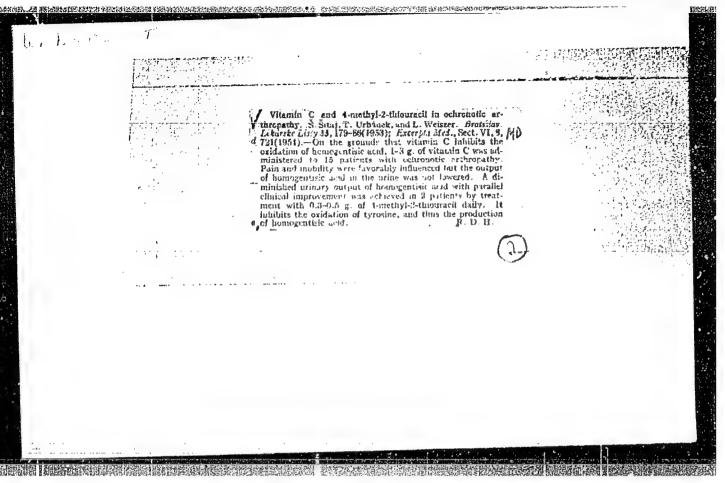
Utilization of waste in leather industry as a raw material in production of peptone for culture media. Biol. listy, Praha 32 no.3:180-191 Dec 51.

1. Of the Central Laboratory and Prosectorium of State District Hospital in Gottwaldor, of the SZU Branch (Head-Docent Kamil Kucera, M.D.) in Gottwaldov, and of the Research Department of Swit National Enterprise in Gottwaldov-Ostrokovice.

URBANEK, Pavel, dr.

Some problems of the function and establishment of plans and cost estimates of constructions; and remarks by Jaroslav Stastny. Poz stavby 11 no. 6: 292-294 163.

1. Odbor Slovenskej narodnej rady pre vystavbu, Bratislava.

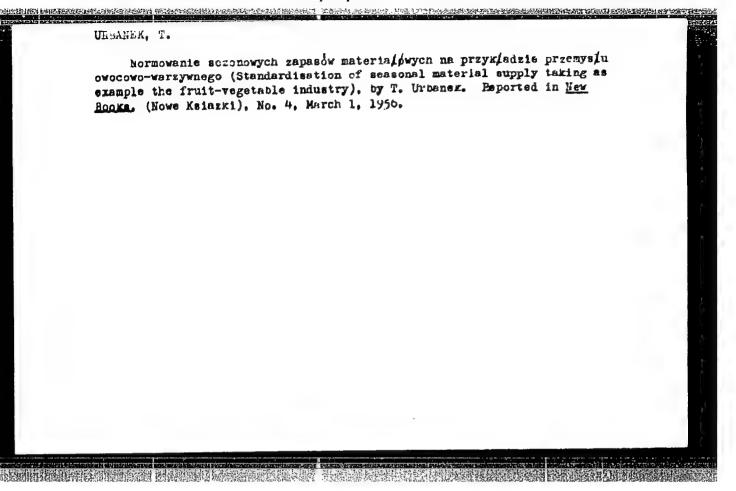


URBANEK, T.; SITAJ, S.

Simultaneous accurance of alkaptonuria, ochronotic arthropathy and
Bechterew's disease. Fysiat.vest., Praha 33 no.3:85-91 June 55.

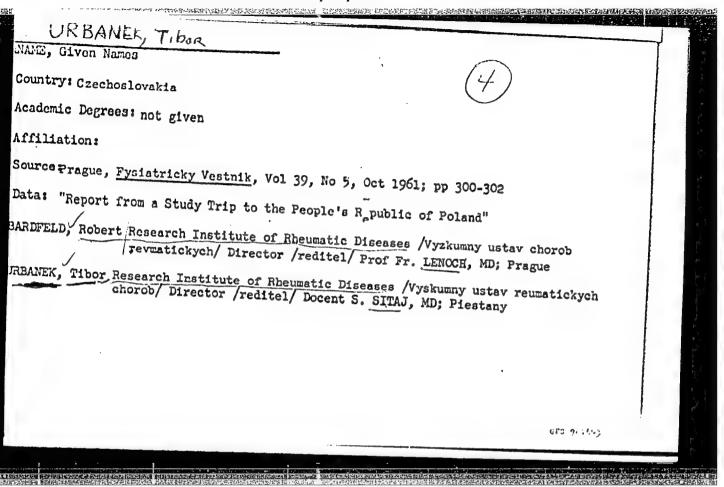
1. Z Vyskumneho ustavu reumatickych chorob, vysunuteho pracoviska v Piest'anoch, prednosta docent dr.S.Sit'aj.

(AIXAPTOBURIA, complications
ochronosis & ankylosing spondylitis)
(OCHRONOSIS, complications
alkaptonuria & ankylosing spondylitis)
(SPONDYLITIS, ANKYLOSING, complications
alkaptomuria & ankylosing spondylitis)



"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020009-8



URBANEK, Tadeusz, dr.

Using reserves in the meat industry to prevent meat loss. Prum potravin 15 no.4:191-192 Ap '64.

1. Institute of Industry Economics and Organization, Warsav, Branch Krakov.

UREANEK, V.

URFANEK, V. Index date for water-supply and sewerage constructions in housing developments. p. 360.

Vol. 5, No. 10, Cct, 1955 VODNI HCSFCDARSTVI TECHNOLCCY Praha, Czechoslovakia

So: East Europeon Accessions, Vol. 5, No. 5, May 1956

s/031/62/000/015/020/038 B168/B101

AUTHORS:

Tomis, Frantisek, Urbanek, Vilém

TITLE:

Some problems connected with the processing of

polytrifluorochloroethylene by extrusion

PERCIODICAL:

Referativnyy zhurnal. Khimiya, no. 15, 1962, 535, abstract | 15218 (Kaučuk a plast. hmoty, no. 6, 1961, 198-201)

TEXT: An investigation was made into the effects of the molecular weight of golytrifluorochlorethylene and of temperature on the processing of this substance by extrusion. The molecular weight was established experimentally by extruding the sample under varying conditions. The stability of the molecular weight under the processing conditions was assessed by the viscosity of the fusion ("fusion index"), measured with

a plashometer at 265° C under a load of 17.5 kg/cm². The variations in time of the "fusion indox" when nitrates, nitrites and chlorates were used as stabilizers, and also the variations in dependence on the original heat treatment of the polytrifluoroculoroethylene sample at temperatures

Cert 1/2

Some problems connected with the ... \$\frac{\$5/051/62/000/015/020/032}{B168/B101}\$

of 190-220°C are given. An P6-30 (RB-30) press was used for studying the effects of temperature. [Abstracter's note: Complete translation.]

Card 2/2

HORKY, Frantisek, inz.; URBANEK, Vilem, inz.

"Lighting glass" by [Dr. inz.] Oscar Knapp. Reviewed by
Frantisek Horky, Vilem Urbanek. Sklar a keramik 13 no. 6:
168 Je '63.

A TOWN THE PROPERTY OF THE PRO

DVOMAK, Jaroslav; FREY &, Gunter; U-BAUTE, Jan

New information on the Paleozole in the surroundings of Horn! Benesov in Dolni Jesenik Mountains. Vest ust gool 39 no.5:331-339 S 164.

1. Coskeslevenske naftove coly, Erro; Geologicky; ruzhom National Enterprise, Rymarov (for Dvorak and Urbanek). 2. Geological Service Freiberg, German Democratic Republic (for Freyer).

URBANEK, Jaroslav

Shaking grates. Slevarenstvi 11 no.1:19-22 Ja '63.

1. Zavody V.I.Lenina, Vyakum slevarenskych stroju, Brno.

URBANEK, Jindrich, Doc. MUDr

Electrocardiagraphic changes following surgical interventions, Cas. lek.cesk. 91 no.47:2413-1416 21 Nov 52.

REPORTE RECORDED DE CONTROL DE CO

1. Z I. chirurgicke kliniky KU, prednosta: prof. MUDr A.Jirasek.
(SURGERY, OPERATIVE,
postop. ECG changes)
(BLECTROCARDIOGRAPHY,
postop. changes)

```
URBANEK, Jindrich.

Changes in pulmonary physical findings after splenectomy. Cas. lek. cesk. 96 no.27-28:851-855 5 July 57.

1. I chirurgicka klinika MU v Prase, prednosta akademik A. Jirasek. (SPLMEN, eff. of excis.
on pulm. percussion findings (Cz))
(PERCUSSION pulm., eff. of splenectomy (Cs))

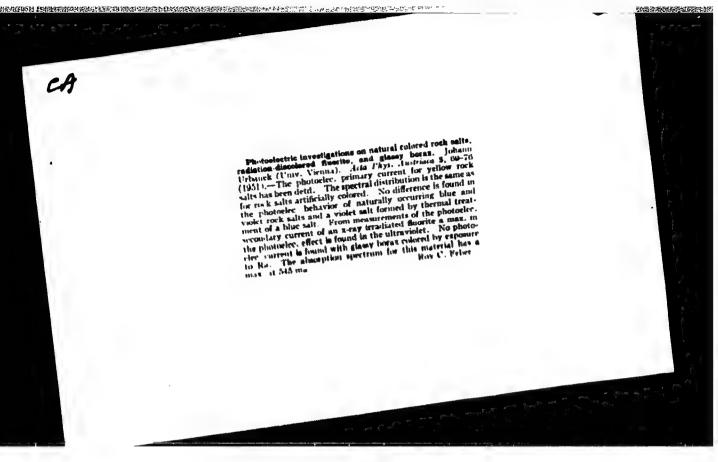
(LUNCE percussion, eff. of splenectomy (Cs))
```

UPBANEK, Josef

Cholelithiasis in childhood. Cesk. pediat. 16 no.7/8:634-638 Jl-ig '61.

1. Chirurgicke oddeleni OUNZ Svitavy, prednosta dr. L. Vemola.

(CHOLELITHIASIS in inf & child)



D. C. There'r, d'Hamila, Jalius; Fordiniavevi, Jarmiia

Lagrovin the leading quality of abrop about by freezing. . Fac.

Journal of no. 10: 510-517 0 404.

Jening of Manalstry, Slovin Higher Johnsl of Technology, arctic value of Johnslav and American value of Delry Research, reage of a randomorphism value of a randomorphism value of a randomorphism value of party Research, reage of a randomorphism value of a randomorp

FIALA, Oldrich, MUDr.; URBANEK, Karel, MUDr.

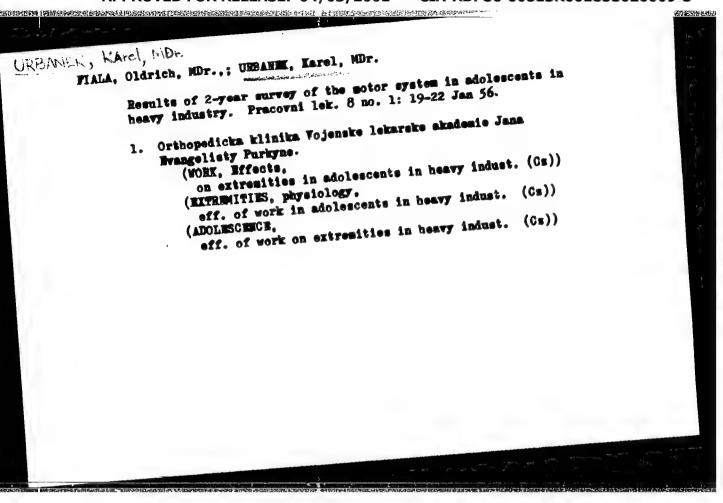
Results of two years of observations on the effect of work on the spine in the growing organism. Acta chir. orthop. traum. cech. 22 no.6:214-219 Nov 55.

1. Katedra orthopedie VLA J. Ev. P.

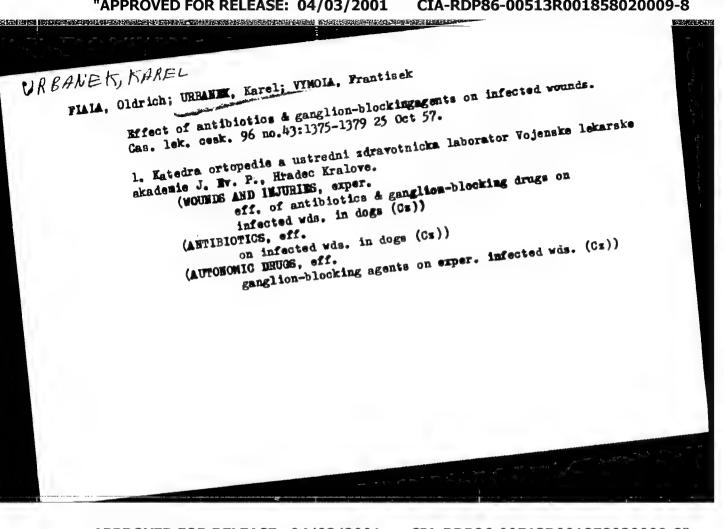
(ADOLESCENTS, physiology,
eff. of work on spine in)

(WORK, effects,
on spine in adolescents)

(SPINE, physiology
eff. of work in adolescents)



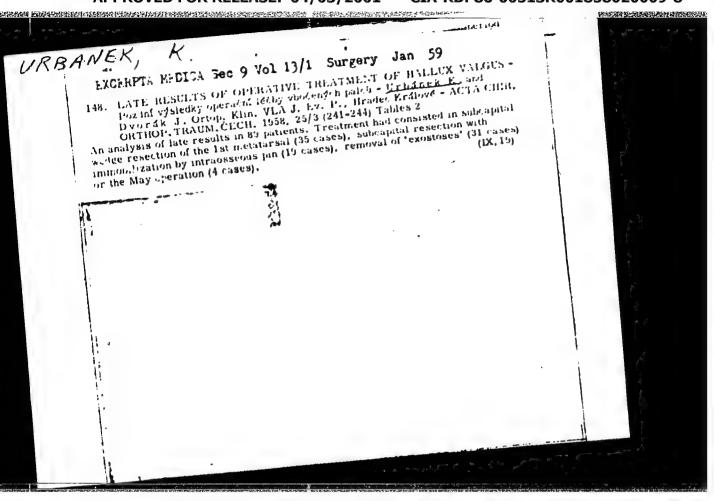
CIA-RDP86-00513R001858020009-8 "APPROVED FOR RELEASE: 04/03/2001



URBANEK, Karel
MIHULA, Ales; FIALA, Oldrich; URBANEK, Karel

Experiences with general anesthesia in the orthopedic clinic at Hradec Kralove. Acta chir. orthop. traum. cech. 25 no.2:137-141 Apr 58.

1. Ortopedicka klinika VIA J. Ev. P. v Hradci Kralove.
(BONE AND BONES, surg.
aneath. in orthopedic clinic in Czech. (Cz))



APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001858020009-8"

BMR, Jaromir: URBANEK, Karel

Analysis of malignant tumors of the bone treated in the orthopedic clinic in Hradec Kralevy. Cas. lek. cesk. 9 no.11:335-338 11 Mr /60.

1. Ortopedicka klinika KU v Hradei Kralove, prednosta prof. dr. Jar.

Vavrda.

(BONE AND BONES neopl.)

FIALA, Oldrich; URBANEK, Karel

Stress fractures and their evaluation with special reference to work capacity. Acta chir. orthop. trauma. Cach. 28 no.1:36-41 F '61.

1. Ortopedicka klinika lek. fakulty KU v Hradci Kralove, prednosta prof. MUDr. J. Vavrda.

(FRACTURES) (DISABILITY EVALUATION)

MARECEK, Vlastislav; URBANEK, Karel

Treatment of genua vara and genua valga in children by temporary partial epiphysiodesis by the Hlount method. Sborn.ved. prac.lek.fak.Karlov.Univ. (Hrad.Kral.) 6 no.5:525-531 163.

1. Ortopedicka klinika; prednosta: prof.MUDr. J.Vavrda, LFKU v Hradzi Kralove.

URBANEK, Karel; JANSKY, Otakar; FIALA, Cidrich

Experiences with the use of preserved bone transplants at the Orthopedic Hospital in Hradec Kralove. Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad. Kral.) 6 no.5 suppl.:675-680 *63

1. Ortopedicka klinika (prednosta: prof. MUDr. J. Vavrda), Karlova universita v Hradci Kralove.

AXENTOWICZ, Marek, mgr inz.; URBANEK, Kazimierz, inz.

Metal protection from corrosion. Mechanik 35 no.11:613-616 N 162.

1. Panstwowe Zaklady Teletransmisyjne, Warszawa (for Axentowick).

2. Komitet do Spraw Techniki, Warszawa (for Urbanek).

AXENTOWICZ, Marek, mgr inz.; URBANEK, Kazimierz, inz.

Protection of metals against corrosion. Mechanik 35 no.12:665-668 D 162.

- Zaklady Teletransmisyjne, Warszawa (for Axentowicz).
 Komitet do Spraw Techniki, Warszawa (for Urbanek).

URBANEK, L.

Professor Bretislav Zahalka dies; a biographic note. p. 456

Prague. Ustredni ustav geologicky, VESTNIK. Prague, Czechoslovakia, Vol. 33, no. 6, 1958

Monthly List of East European Accessions (EEAI), LC, Vol.8, no. 11, Nov. 1959 Uncl.

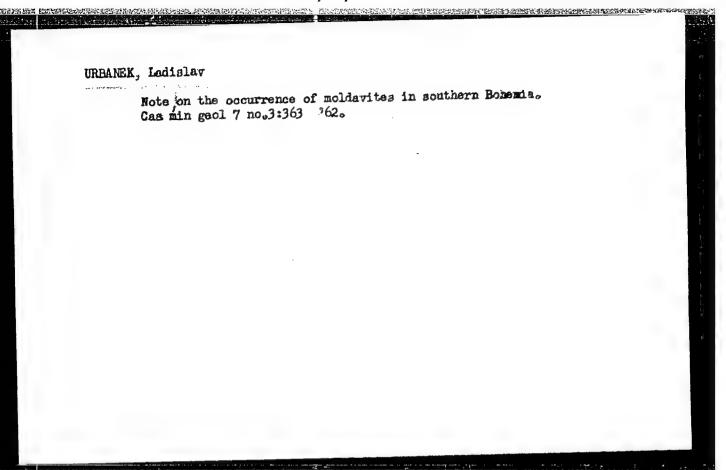
URBANEK, L.; PALUSEK, F.

"Planning within the brigades and workshops of the machine-tractor stations from the point of view of the interdepartmental cost accounting." P. 279

SBORNIK. RADA ZEMEDELSKA EKOHOMIKA. Praha, Csechoslovakia; Vol. 32, No. 4, April, 1959

Monthly list of East European Accession Index (EEAI), Library of Congress, Vol. 8, No. 7, July, 1959

Unclus



URBANEK, T.; BOSMANSKY, K.

Various problems in the epidemiology of rheumatic fever. Bratisl. lek. listy 45 no.1:3-10 15 J1 165.

1. Vyskumny ustav reumatickych chorob v Piestanoch (veduci doc. MJDr. S. Sitaj).

URBANETS, Al'fons [Urbanec, Alfons].

Trade unions watch over the interests of workers. Vsem.prof.dvizh.
no.9:26-27 S '56.

(Czechoslovakia--Trade unions)

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020009-8

SOV \$0-58-6-14/45 The First Czechoslovakian Reactor (Pervyy chekhoslovatskiy Urbanets, Yan. MOTHOR: Vestnik Akademii nauk SSSR, 1958, Nr 6, Czechoslovakia obtained a reactor from the Soviet Union with a reaktor) TITLE: maximum thermal power of 2 MW and she should get pp. 82 - 86 (USSR) Cyclotron which accelerates deuterons to an energy of up to cyclotron which accelerates deuterons to an energy of up to 12,5 MeV. The mounting began at the end of 1956 and on September 12,5 MeV. The mounting began at the end of small power output.

24, 1957, the reactor was started with a small faulta had been eliminated it had been tested and after small faulta had been tested and after PERIODICAL: After it had been tested and after small faults had been eliminated it was delivered to the Tretitute of Muslem Dhurden of Arter it had been tested and after small faults had been ellmlnated, it was delivered to the Institute of Nuclear Physics of
the Czechoslovakian AS. It is a VVR -type reactor (Fig 1); the
the Czechoslovakian as uranium, enriched up to 10% with U235.
heating elements contain uranium, dozree of nurity serves as
Ordinary distilled water of high dozree of nurity serves ABSTRACT: neating elements contain uranium, enriched up to 10% with U-79 ordinary distilled water of high degree of purity serves as moderator, reflector and cooling agent. Further, amongst which moderator, reflector and couling agent, rurther, the principal works which are carried out by it at present - amonest which works which are carried out by it at present - amongst which ranges the production of isotopes in first line - are given. It ranges the production of isotopes in first line - are Elven.
is planned to produce mainly short-lived radioisotopes. The rapid development of the works carried out in Czechoslovakia

Card .

card 1/2

OVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001858020

URBANE 40098 24.6300 3/048/62/026/008/009/028 B104/B102 AUTHORS: Gromov, K. Ya., Dzhelepov, B. S., Zvol'ska, V., Zvol'skiy, I., Lebedev, N. A., and Urbaneta, Ya. TITLE: The Tu decay scheme PERIODICAL: Akademiya nauk SSSR. Izvestiya. Seriya fizicheskaya, v. 26, no. 8, 1962, 1019 - 1026 TEXT: To improve the decay scheme of Tu¹⁶⁷, the respectrum was studied with a single-crystal scintillation spectrometer having a 100-channel pulse-height analyzer, and the spectrum of the conversion electrons of Tu 167 with a double feeusing A spectrometer. The latter had a device for measuring the electric-field by the proton resonance method for electron opergies > 56 key; whereas for E < 56 key the magnetic field was measured with a probe. The Tu preparation was separated chromatographically from Ta which had been irradiated with 660-Mev protons. The results (Tables 1 and 2) deviate considerably from those of other authors and are considered to be the most accurate. After thoroughly studying the multiplicity of Card 1/4 2

363					
	Contraction and				
	•	il ,			
	The Tu 167 decay a	soheme	s/048/62/026/008/009/028 B104/B102		
	transitions in the	ne Er ¹⁶⁷ nucleus, the dres and 5 tables.	ecay scheme was plotted as in Fig.	s. /	
	(3) K. Gromov, est Soveshchaniya po kopii. Preprint	, kev, (2) results, t al., Materialy III. (yadernoy spektros- no. 613, Dubna, isimhaian, M. L. Pool,	207.8 100 100 100 100 100 100 100 100 100 10	v	
	r	,		1	
	_	•			

URBANETS, Ya.; KAYFOSH, I. [Kajfosz, J.]

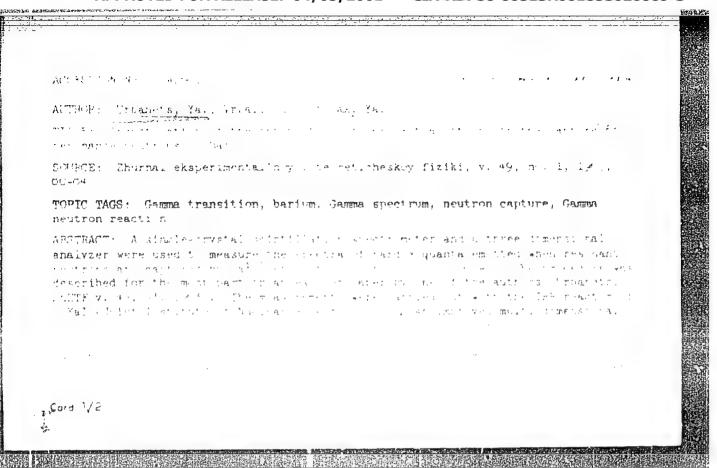
Two-crystal scintillation gamma spectrometer, one crystal being organic. Prib. i tekh. sksp. 8 no.5:40-44 S-0 '63. (MIRA 16:12)

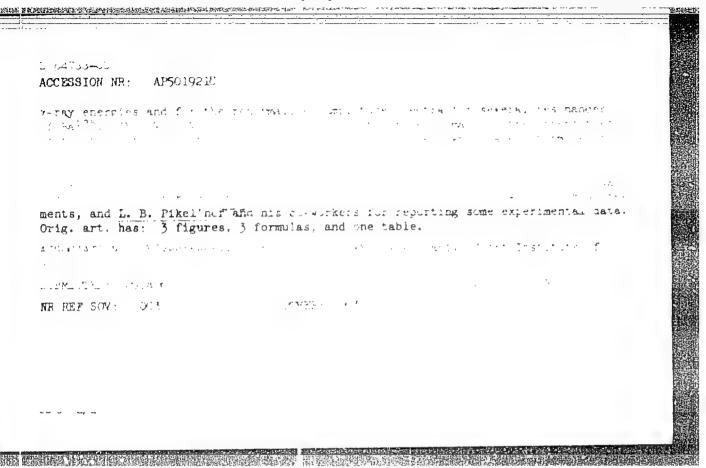
1. Ob"yedinennyy institut yadernykh issledovaniy, 2. Institut yadernykh issledovaniy, Praga, Chekhoslovakiya (for Kayfosh).

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001858020009-8"

ACCESSION N	EPF (n)-2/EWP IR: AP3005250	(q)/EWT(m)/BDS AFFTC/ASD/ S/0056/63/04	5/002/0093/0097	:
/400M	banets, Yen liative capture of rea	sonant neutrons by the Pr-1	66 41 mucleus	mande of the control of
		. fiz., v. 45, no. 2, 1963,		
	Pr-141, radiative	capture, resonance neutron	, radiation width,	
spectra of	hard Y quanta, with	ntillation spectrometer was energies between 3 and 7.5	MeV, emitted as a re-	
ing the ded	luction made by Corge	utrons by the Prilil nuclous et al (J. Phys. et Rad. v. rave type. The relative int	22, 724, 1961) that	
state trans 384 eV. In	sitions were investign the case of the 85.	ated for the resonances 85. 1-eV resonance, a ground-st data of Corgo et al, and i	1, 216, 239, 359, and ate transition was ob-	
is an s-res	onance. Other argume	ents favoring this conclusi ateful to I. H. Frank, F. L	on are also presented.	
Card_1/2	'			

CESSION NR: AP3005250				~	2	
1. S. Yazvitskiy for interest P. Zhukov for setting up the ontinuous help with the work. SSCIATION: Ob"yedinemy*y in Nuclear Research)	tape recorder, Orig. art. has	and to to	the rest of t ires and 1 ta	ma atami	Ior	
JHITTED: 13Mar63	DATE ACQ: 0)6Sep63 :	د میروند. د میروند.	ENCL:	: 01	
JB CODE: PH	NO REF SOV:	004		OTHER:	004	
			• 1			
		•				_
			V 1	. *	- ' '	-





Jil/Jud mar(m)/mar(t)/mil 13F(c) DOURCE CODE: UR/0048/66/030/008/1253/1259 ACC NA AP7302792 AUT.OA: Aratyunyan, &. A.; Vrual, Ya.; Dahelepov, B. S.; Liptak, Ya.; Urbanets, Ya.; Molinov, Yu. V. 74 ORG: none TITLE: Gamma ray spectrum of Ce sup 143 SOURCE: AN SSSR. Investiya. Seriya finicheskaya, v. 30, no. 8, 1966, 1253-1259 TOPIC TAGS: gamma radiation, gamma spectrum, radiactive decay, radioisotope, cesium ADSTRACT: The -radiation of Cal43 was investigated with the aid of a Ge(Li)spectrometer. Detector characteristics: depth of sensitive layer 6 mm; working volume, 5 cm³; half-width of the -lines of Co⁵⁰, 4 kev. The source was prepared by the (n) reaction of a specimen of Ce¹⁴² enriched to 89.7%. The -spectrum was measured over the energy range of up to 2000 kev with the aid of 512- and 2048channel pulse analyzers, the average exposure time being three hours. The values obtained for the energies and relative intensities of the -rays of Cel43 are tabulated. Twenty-six -lines were obtained. The finds are generally in agreement with the findings of other investigators. Major difference in intensities are observed for the transitions with energies of 372, 587, 795, (triple line), and 936 keV, however. The transitions E = 392, 500, 556, 804, 1000, 1029, 1044, 1058, 1325 keV do not fit in the scheme of Pr^{143} proposed by Gopinathan et al. (Phys. Card 1/2

J 09229-67 ACC NR: AP7002792	
	2000
Rev., 136, 1247 (1964)) (measurements with scintillation spectrometers). The sc of the decay of Col43 will be discussed later. "The authors are indebted to L.	N.
and the second of the property of the second	7
Abskvin for chemical purification of the proparation of the proparatio	
SUB CODE: 20,18 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 002	
\cdot	•
	Ď
	•
	Q.
	t
2/2	

L 09236-67 MM(m)/MM(t)/MM IJP(c) JD/JG MCC NA: A.7602793 SOURCE CODE: UR/0048/66/030/003/1260/1264

Africa: Armryumyan, E. A.; Vrzal, Ya.; Embelepov, B. S.; Liptak, Ya.; Urbanets, Ya.; Molinov, Yu. V.

ORG: none

TITLE: Gamma ray spectrum of ND sup 147

SOURCE: AN SSSR. Tavostiya, Seriya fizicheskaya, v. 30, no. 8, 1966, 1260-1264

TOPIC TAGS: gamma spectrum, pulse analyzer, gamma spectrometer

ABSTRACT: The Y-ray spectrum of Md¹⁴⁷ was investigated with the aid of a Ge(Li)-detector built in the Prague Institute of Solid-State Physics. The spectrum was recorded by means of 2043- and 512-channel pulse analyzers. The Nd¹⁴⁷ source was obtained from enriched Md¹⁴⁶ with the aid of the reaction Md¹⁴⁶ (ny)Nd¹⁴⁷. Four series of measurements with an average exposure time of 3 hr were carried out. Findings: The intensities of all y-lines decrease in time with a period equal to the half-life of Nd¹⁴⁷. The recorded intensities and energies of the y-rays of the half-life of Nd¹⁴⁷. The recorded intensities and Tyobtained by means of a magnetic Nd¹⁴⁷ were tabulated and compared with the E and Tyobtained by means of a magnetic Y-spectrometer, a scintillation spectrometer, and a y-spectrometer of the Martype. Y-spectrometer, a scintillation spectrometer, and a y-spectrometer of the first type. The first time. The presence of 310-key/rays corresponding to the transition the first time. The presence of 310-key/rays corresponding to the transition key, which was observed by Gunye et al. (Saraf. Phys. Rev., 124,

Card 1/2

0925 1678

L 09236-67 ACC NR: AP7002793

172 (1961)), could not be confirmed (the intensity of the corresponding quanta was below 0.2 of the intensity of the transition ET = 531 keV). "The authors are indebted to L. N. Moskvin for chemical purification of the preparation [Nd147] source/ and to T. I. Sidorova for assistance in analyzing the findings." Orig. art. has: 3 figures and I table. [JPRS: 39,040]

SUB CODE: 20 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 002

SMYK, B.; KAJETANOWICZ, Z.; URBANIAK, A.

Essay of the establishment of self-purification capacity of rivers based on a statistical method. Acta Microb.polon. 8:131-132 1959.

(WATER POLLUTION)

和国主张的发展和国际的政策的规则和国际的规则的基础和现实的实验,是是是是一个,并且是是是是是一个,是不是是是是是是是是是是是是是是是是是是是是是是是是是是是是

SMYK, B.; ROZYCKI, E.; URBANIAK, A.

Studies on the biology and control of the black root rot of tobacco. Pt. 1. Biology and nosogeography of the black root rot of tobacco (Thielaviopsis basicola [Berk. & Br.] ferr). Pt. 2. The influence of some chemical compounds (gibberellic acid, Shell DD, and others) on Thielaviopsis basicola and the health of tobacco (Nicotiana tabacum) seedlings. Rocz nauk roln rosl 81 no.4:1005-1072 (EEAI 10:9)

1. Katedra Mikrobiologii Rolnej WSR i Centr. Labor. Przemyslu Tytoniowego w Krakowie.

> (Tobacco) (Giberellic acid) (Thielaviopsis basicola) (Dichloropropane) (Phenylacetic acid)

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R001858020009-8"

URBANIAK, Jadwiga

Boring at Domanski Wierch in the Howy Targ dale near to Czarny Dumajec. Kwartalnik geol 4 no.3:787-799 160.

1. Karpacka Stacja Terenowa Instytutu Geologicznego w Warszawie.

URBANIAK, Jadwiga

PCLAND

URBANIAK, Jadwiga

Carpathian Field Station, Geological Institute (Karpacka Stacja Terenowa Instytutu Geologicznego)

Warsaw, Kwartalnik geologiczny, No 3, 1963, pp 546-47.

"Miocene in the Region of Belgrad and Ulcinja (Yugoslavia)".

URBANIAK, Jadwiga

POLAND

URBANIAK, Jadwiga

Carpathian Field Station, Geological Institute (Karpacka Stacja Terenowa Instytutu Geologicznego)

Warsaw, Kwartalnik geologiczny, No 3, 1963, po 548-49.

"Sandy-Clayey Drifts with Macrofauna in the Szczepanowice Miocene".

URBANIAK Jadwiga

Miocene in the vicinity of Belgrade and Ulcinj. Przegl
geol 11 no.10:469-470 0'63.

1. Karpacka Stacja Terenowa, Krakow, Instytut Geologiczny.

LASY SEA, Danuta; URBANIAK, Krystyn; JUS. Andrzej

Relationship of ame tive and datatonic states of Stander type to the schizophrenic (sychosis in the light of a follow-up study of 55 cases. Neurole, neurochire, psychiat. Pol. 14 rc./s775-580 Jl-Ag¹64

1. Z Kliniki Chorch (sychicznych Akademi, Medyczne) w Warszawie (Kierownik: prof. dr. A.Jus); z femitwowego Szpitala dle Nerwowe i Psychicznie Chorych "Kochanowka" w Łodzi (byrektor: lek. T.Wierzbicki) a Przychodni Zdrowia (sychicznego m. Łodzi (Dyrektor: lek. K.Groblewska).

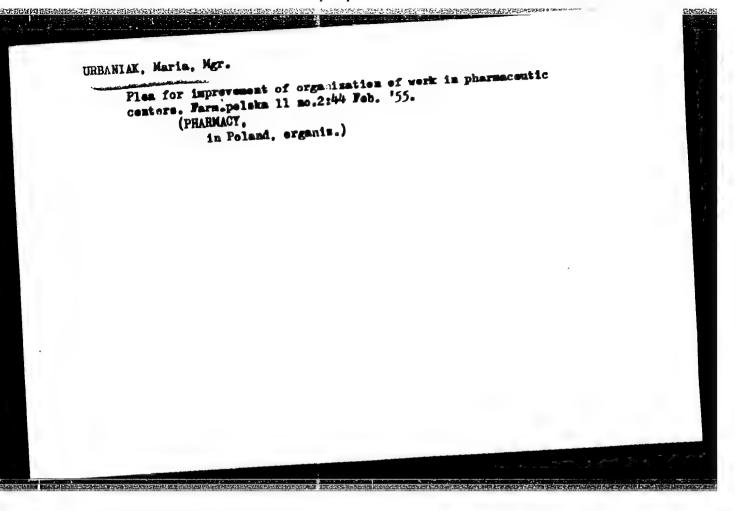
POLAND

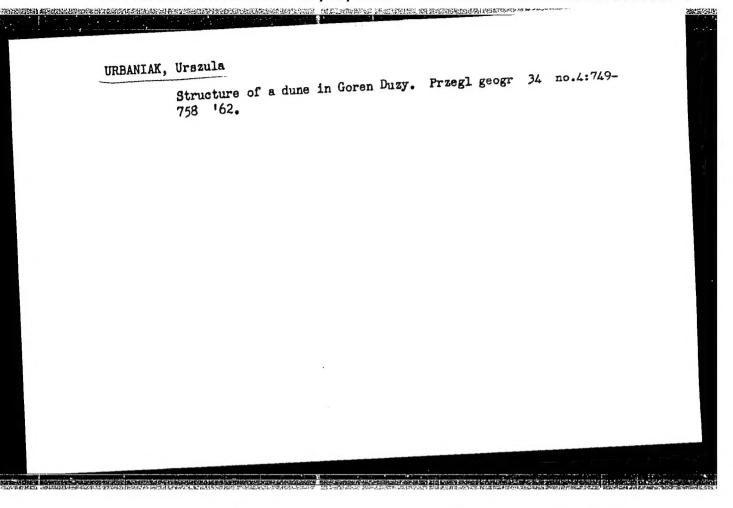
PEZACKI, W., CYBULKO, B., URBANIAK, L., and BOLEBIOWSKA, S.; Chair of Meat Technology (Katedra Technologii Miesa), WSR [Wyzsza Szkola Rolnicza, Higher School of Agriculture] in Poznan (Director: Prof. Dr. Wincenty PEZACKI)

"Variability of the Internal Aerobic Microflora of Raw Cured Pork Products of the Soft Link Sausage Kind."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 6, Jun 63, pp 314-318

Abstract: [Authors' English summary modified] Quantitative and qualitative changes in the individual morphological groups of aerobic microorganisms in raw cure pork were analyzed and found to depend on the progress of the production process, length of storage, and layer from which the sample was taken. It was found that coccidiae predominated during the production process, and that Gram-positive bacteria increased during storage, penetrating from the peripheral to the inside layers of the meat. The 23 references include 2 Soviet, one Bulgarian, 4 Polish of which one is in the English language, and the rest in German.





URJANIAK, 12.

POLAND / Chemical Technology. Cellulose and Its Derivatives. Paper.

H - 33

Abs Jour: Ref Zhur-Khimiya, No 14, 1959, 52030.

Author : Strzelecki, H.; Urbaniak, Z.

Not given.
The Sixth Paper-Making Machine at the Wloclawski Inst Title

Paper Plant.

Orig Pub: Przegl. papiern., 1958, 14, No 12, 365-370, 378,

XLVII.

Abstract: Presented is the description of the department that manufactures writing and typewriter paper. This department is equipped basically with machinery and

equipment made locally. Difficulties encountered in their initial starting and shortcomings of their

design and construction are indicated.

Card 1/1

URBANIAK, Zdzislaw, mgr. inz.

"Mofurit," a new product of the pulp and paper industry. Przegl papier 18 no.7:225-228 Jl '62.

1. Biuro Projektow Przemyslu Papierniczego, Lodz.

URBANIAK, Zdzislaw, mgr inz.

Spent sulfite liquors from pulp plants to cement factories. Przegl papier 19 no.12: 391-392 D'63.

1. Biuro Projektow przemyslu Papierniczego, Lodz.